

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

21003

7590

09/28/2004

BAKER & BOTTS 30 ROCKEFELLER PLAZA NEW YORK, NY 10112 EXAMINER

MOE, AUNG SOE

ART UNIT PAPER NUMBER

2612

DATE MAILED: 09/28/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/326 422	06/04/1999	SHREE K. NAYAR	A32368-07005	4154

TITLE OF INVENTION: APPARATUS AND METHOD FOR HIGH DYNAMIC RANGE IMAGING USING SPATIALLY VARYING EXPOSURES

APPLN, TYPE SMALL ENTITY		SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
L	nonprovisional	YES	\$665	\$0	\$665	12/28/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

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	CE ADDRESS (Note: Use Block 1 for an	ny change of address)		Foo(c) Transmittal Th	mailing can only be used for is certificate cannot be used for il paper, such as an assignmen	or any other accompany
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30 ROCKEFELLE				I hereby certify that th	is Fee(s) Transmittal is being	denosited with the Un
NEW YORK, NY				addressed to the Mai	with sufficient postage for firs 1 Stop ISSUE FEE address TO (703) 746-4000, on the day	above, or being facsim
NEW TORK, IVI	10112			transmitted to the USP	TO (703) 746-4000, on the da	ate indicated below.
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APPLICATION NO.	FILING DATE	F	IRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/326,422	06/04/1999		SHREE K. NA	YAR	A32368-07005	4154
TITLE OF INVENTION: A	APPARATUS AND METHOD	FOR HIGH DYN	IAMIC RANGE I			111
APPLN, TYPE	SMALL ENTITY	ISSUE FE	Е	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665		\$0	\$665	12/28/2004
EXA	MINER	ART UNI	Т	CLASS-SUBCLASS]	
MOE, A	UNG SOE	2612		348-224100		
CFR 1.363). Change of correspon Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	dence address or indication of "Feddence address (or Change of Cl22) attached. ation (or "Fee Address" Indicator more recent) attached. Use D. RESIDENCE DATA TO BE	Correspondence	(1) the names of agents OR, a (2) the name of registered attor 2 registered pat listed, no name	a single firm (having as ney or agent) and the nan ent attorneys or agents. If will be printed.	a member a 2	
PLEASE NOTE: Unles recordation as set forth i	s an assignce is identified bel in 37 CFR 3.11. Completion of	low, no assignce of this form is NOT	lata will appear of a substitute for fi	n the patent. If an assigning an assignment. CITY and STATE OR CO		ocument has been filed
Please check the appropriat	te assignce category or categor	ies (will not be pri	nted on the patent	: 🗖 Individual 🗖 C	Corporation or other private gro	oup entity 🗖 Governm
4a. The following fce(s) are	e enclosed:		Payment of Fee(<i>'</i>		
☐ Issue Fee				amount of the fee(s) is en		
Publication Fee (No small entity discount permitted)				Payment by credit card. Form PTO-2038 is attached.		
Advance Order - # of Copies The Director is hereby authorized by charge the required fee Deposit Account Number (enclose an					charge the required fee(s), or enclose an extra c	credit any overpayment opy of this form).
a. Applicant claims	s (from status indicated above SMALL ENTITY status. See 3	37 CFR 1.27.			ALL ENTITY status. See 37 C	
The Director of the USPTC NOTE: The Issue Fee and interest as shown by the re-) is requested to apply the Issu Publication Fcc (if required) we cords of the United States Pate	e Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if any) or from anyone othe Office.	to re-apply any previous er than the applicant; a reg	sly paid issue fee to the applications and attorney or agent; or the	ation identified above. the assignee or other part
Authorized Signature			·	Date		
_				Registration	n No.	
This collection of informat an application. Confidentia submitting the completed this form and/or suggestion	ion is required by 37 CFR 1.3 ality is governed by 35 U.S.C. application form to the USPTO for reducing this burden, sh	11. The information 122 and 37 CFR 10. Time will vary ould be sent to the	n is required to ob 1.14. This collecti- depending upon to Chief Informatio	tain or retain a benefit by on is estimated to take 12 he individual case. Any conficer, U.S. Patent and	the public which is to file (an minutes to complete, including the amount of the trademark Office, U.S. Dept. S. SEND TO: Commissioner	d by the USPTO to proc ng gathering, preparing, me you require to comp artment of Commerce, P for Patents, P.O. Box 14

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BAKER & I			MOE, AU	MOE, AUNG SOE		
30 ROCKEFI NEW YORK.		ZA		ART UNIT	PAPER NUMBER	
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				DATE MAILED: 09/28/2004	4	

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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NEW TORK, NT	10112			2612	

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Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees w increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 5260 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), t issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedu (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue f now due, then the difference between the issue fee amount at the time the response is filed and the previously-pa issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00

By other than a small entity......\$490.00 (c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))	\$330.00
By other than a small entity	

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